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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,808	07/09/2003	Wayne L. Bilodeau	AVERP3299USA	1464
7.	590 04/06/2006		EXAM	INER
William C. Tritt			DESAI, ANISH P	
Renner, Otto, E	Boisselle & Sklar, LLP			
Nineteenth Floor			ART UNIT	PAPER NUMBER
1621 Euclid Avenue			1771	
Cleveland, OH 44115-2191			DATE MAILED: 04/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			10		
		Application No.	Applicant(s)		
		10/615,808	BILODEAU, WAYNE L.		
	Office Action Summary	Examiner	Art Unit		
		Anish Desai	1771 .		
Period fo	 The MAILING DATE of this communication apport in Reply 	pears on the cover sheet with the c	orrespondence address		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on <u>17 J</u>	anuary 2006.			
2a)□	This action is FINAL . 2b) ☐ This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) <u>1-43</u> is/are pending in the application	1.			
•	4a) Of the above claim(s) 38-41 is/are withdray				
	Claim(s) is/are allowed.		•,		
6)	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)🖂	Claim(s) 1-37,42, and 43 are subject to restrict	ction and/or election requirement.			
Applicat	ion Papers				
9)	The specification is objected to by the Examine	er.			
.—	The drawing(s) filed on is/are: a) acc		Examiner.		
,—	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correct				
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.		
Priority (under 35 U.S.C. § 119	•			
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	n priority under 35 U _. S.C. § 119(a	u)-(d) or (f).		
۵,	1. Certified copies of the priority documen	ts have been received.	·		
	2. Certified copies of the priority documen		ion No		
	3. Copies of the certified copies of the price				
	application from the International Burea	au (PCT Rule 17.2(a)).			
* (See the attached detailed Office action for a list	t of the certified copies not receive	ed.		
		•			
Attachmer	nt(s)				
1) D Noti	ce of References Cited (PTO-892)	4) Interview Summary			
- ==	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate Patent Application (PTO-152)		
	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	6) Other:			

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DETAILED ACTION

Election/Restrictions

This application contains claims 1-37,42, and 43 directed to the following patentably distinct species:

- (a) an epoxy resin and a primary amine, a carboxylic acid or a carboxylic anhydride or a mixture of two or more thereof;
 - (b) a cyclic anhydride and a primary amine;
- (c) an oxazoline and a primary amine, a carboxylic acid or a carboxylic acid anhydride or mixture of two or more thereof;
 - (d) a carbodiimide and a primary amine or a carboxylic acid;
- (e) an isocyanate and a primary amine, an alcohol or a carboxylic acid, or a mixture of two or more thereof.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-16 are generic.

If the species (a) is elected, a curing agent needs to be further elected either (i) a primary amine or (ii) a carboxylic acid or (iii) a carboxylic anhydride.

If the species (c) is elected, a curing agent needs to be further elected either (i) a primary amine or (ii) a carboxylic acid.

If the species (d) is elected, a curing agent needs to be further elected either (i) a primary amine or (ii) a carboxylic acid.

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Similarly, if the species (e) is elected, a curing agent needs to be further elected either (i) a primary amine, (ii) an alcohol, or (iii) a carboxylic acid.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Since the restriction requirement made in 07/06/05 Office Action was improper with respect to the species election requirement, a supplemental species restriction is deemed necessary. The examiner respectfully wishes to apologize for any inconvenience that may be caused. A prosecution of this application will continue upon the response to this Office action and the examiner will also respond to the applicant's arguments filled on 01/17/06.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anish Desai whose telephone number is 571-272-6467. The examiner can normally be reached on Monday-Friday, 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

APD

Hai V,

HAIVO PRIMARY EXAMINER